

CDS





PubMed Nucleotide Protein Genome Structure PMC Taxonomy Search Nucleotide Go Clear ¥ for Limits Preview/Index History Clipboard Details Show: 20 Send to: File Get Subsequence Featu default ╛ -☐ 1: <u>AF205359</u>. Moraxella bovis p...[gi:32141413] Links BCT 23-JUN-2003 LOCUS AF205359 9208 bp DNA linear Moraxella bovis putative transposase gene, partial cds; and MbxC DEFINITION (mbxC), RTX toxin (mbxA), MbxB (mbxB), MbxD (mbxD), and putative secretion accessory protein TolC genes, complete cds. ACCESSION AF205359 VERSION AF205359.2 GI:32141413 KEYWORDS SOURCE Moraxella bovis ORGANISM Moraxella bovis Bacteria; Proteobacteria; Gammaproteobacteria; Pseudomonadales; Moraxellaceae; Moraxella. (bases 1142 to 3925) REFERENCE Angelos, J.A., Hess, J.F. and George, L.W. **AUTHORS** Cloning and characterization of a Moraxella bovis cytotoxin gene TITLE **JOURNAL** Am. J. Vet. Res. 62 (8), 1222-1228 (2001) MEDLINE 21388402 11497442 **PUBMED** (bases 1142 to 3925) REFERENCE **AUTHORS** Angelos, J.A., Hess, J.F. and George, L.W. Direct Submission TITLE Submitted (15-NOV-1999) Veterinary Medicine/Epidemiology, JOURNAL University of California, Davis, 2108 Tupper Hall, Davis, CA 95616, USA REFERENCE 3 (bases 1 to 9208) **AUTHORS** Angelos, J.A., Hess, J.F. and George, L.W. TITLE Direct Submission Submitted (09-DEC-2002) Veterinary Medicine/Epidemiology, **JOURNAL** University of California, Davis, 2108 Tupper Hall, Davis, CA 95616, REMARK Sequence update by submitter On Jun 23, 2003 this sequence version replaced gi: 15146407. COMMENT **FEATURES** Location/Qualifiers source 1..9208 /organism="Moraxella bovis" /mol_type="genomic DNA" /strain="Tifton I" /db_xref="taxon:476" CDS <1..474 /codon_start=1 /transl_table=11 /product="putative transposase" /protein_id="AAP74651.1" /db_xref="GI:32141414" /translation="KLNNNNMTSIQTVEKDHGRIETRCYATSTQLDWLSGKDDWTNLH AVVMVESIRDVKDKVTTERRYYLSSLTDVNMIADAIRNHWSIENSQHWVLDVIFSEDD QKSLERNEKTNKALPTRTALNLIRVNGDAKLSVKRSKMRASQNKSYLEQLLFGKG" 599..1105 gene /gene="mbxC"

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9181 tgtaaagtat ttcaccaaat gggtttag
```

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